PATENT ABSTRACTS OF JAPAN

(11)Publication number:

03-106813

(43)Date of publication of application: 07.05.1991

(51)Int.Cl.

A61K 9/70

(21)Application number: 01-243156

(71)Applicant:

TAISHO PHARMACEUT CO LTD

(22)Date of filing:

19.09.1989

(72)Inventor:

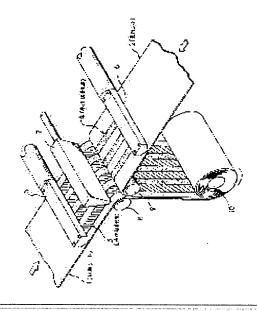
KOMATA KAZUOKI FUJISAKI YUKIHISA KASHIWA TAKAHIRO ISHIJIMA HIROMICHI

(54) PRODUCTION OF STRIPED CATAPLASM

(57)Abstract:

PURPOSE: To obtain the title cataplasm with its boundary lines not getting unsightly and zigzag by mutual pressure contact of a release sheet with oily tack agent layers formed at regular intervals in a parallel, bandlike manner and a substrate sheet with a water-based tack agent layer formed thereon in such a state that the surface of the oily tack agent lavers are heated and melted.

CONSTITUTION: A release sheet 1 and a substrate sheet 2 are made to travel from opposite directions so as to join together at the center, an oily tack agent heated and melted is delivered at regular intervals from a feeder 5, and oily tack agent layers 3 are continuously formed in the longer direction in a parallel, bandlike manner on the upper surface of the release sheet 1. Concurrently with this, a molten water-based tack agent at normal temperature is delivered from a second feeder 6 to form waterbased tack agent layers 4 in a parallel, band- like manner on the upper surface of the substrate sheet 2. Subsequently, the surface of the oily tack agent layers 3 are heated and melted by the hot air from a hot air feeder 7 located over one of pressure contact rolls 8, 9 to effect mutual pressure contact of both the sheets 1 and 2. If the feeder 5 is set up close to the pressure contact roll 8, the hot air feeder can be omitted.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]